
SOCIAL SCIENCE —&— MEDICINE

an international journal

VOLUME 48, 1999

VOLUME CONTENTS AND AUTHOR INDEX



PERGAMON

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief

SALLY MACINTYRE

MRC Social and Public Health Sciences Unit
6 Lilybank Gardens, Glasgow G12 8RZ, U.K.

Tel./Fax: 44 (0) 141 357 0219

E-mail: sally@msoc.mrc.gla.ac.uk

Managing Editor

AMANDA THOMSON

E-mail: amanda@msoc.mrc.gla.ac.uk

Senior Editors

Health Economics

STEPHEN BIRCH

Department of Anthropology
Chester New Hall 524
McMaster University
Hamilton, Ontario
Canada L8S 4LN
Fax: 1 905 522 5993

Medical Sociology

MILDRED BLAXTER

Health Policy and Practice
University of East Anglia
Norwich NR4 7TJ, U.K.
Fax: 44 (0) 1603 593604

Medical Psychology

HANNEKE DE HAES

Medical Psychology J4
Academic Medical Centre
Meibergdreef 15
1105 AZ Amsterdam Zuidoost
The Netherlands
Fax: 31 20 566 4440/4661

Health Policy

ANTHONY B. ZWI

Health Policy Unit
London School of Hygiene
& Tropical Medicine
Keppel Street
London WC1E 7HT, U.K.
Fax: 44 (0) 171 637 5391
E-mail: A.ZWI@LSHTM.AC.UK

Medical Anthropology

KRIS HEGGENHOUGEN

Department of Social Medicine
Harvard Medical School
641 Huntington Avenue
Boston, MA 02115, U.S.A.
Fax: 1 617 432 2565
E-mail: kris_heggenhougen@hms.harvard.edu

Medical Geography

ROBERT EARICKSON

Department of Geography
University of Maryland
1000 Hilltop Circle
Baltimore, MD 21250, U.S.A.
Fax: 1 410 455 1056
E-mail: EARICKSO@UMBC2.UMBC.EDU

Book Review Editor

GERALD F. PYLE

College of Nursing and Health Professions
The University of North Carolina at Charlotte
9201 University City Boulevard
Charlotte, NC 28223-0001, U.S.A.
Fax: 1 704 547 3180
E-mail: gfpyle@unccvm.uncc.edu

Founding Editor & Consultant

Peter J. M. McEwan

Author Service Department: For queries relating to the general submission of articles (including electronic text and artwork) and the status of accepted manuscripts, please contact the Author Service Department: E-mail: authors@elsevier.co.uk; Fax: 44 (0) 1865 843905; Tel.: 44 (0) 1865 843900.

Frequency: Published semi-monthly in two volumes. © 1999 Elsevier Science Ltd. All rights reserved

Subscription Rates: Annual Institutional Subscription Rates 1999: Europe, The CIS and Japan, NLG 5877.00; all other countries U.S.\$2983.00. Associated Personal Subscription Rates are available on request for those whose institutions are library subscribers. Dutch Guilders prices exclude VAT. Non-VAT registered customers in the European Community will be charged the appropriate VAT in addition to the price listed. Prices include postage and insurance and are subject to change without notice.

Any enquiries relating to subscriptions should be sent to: **The Americas:** Elsevier Science Customer Support Department, P.O. Box 945, New York, NY 10010, U.S.A. [Tel. (+1) 212-633-3730/1-888 4ES-INFO. Fax (+1) 212-633-3680. Email: usinfo-f@elsevier.co.com]. **Japan:** Elsevier Science Customer Support Department, 9-15 Higashi-Azabu 1-chome, Minato-ku, Tokyo 106-0044, Japan [Tel. (+81) 3-5561-5033. Fax (+81) 3-5561-5047. Email: info@elsevier.co.jp]. **Asia Pacific (excluding Japan):** Elsevier Science (Singapore) Pte Ltd, No. 1 Temasek Avenue, 17-01 Millenia Tower, Singapore 039192 [Tel. (+65) 434-3727. Fax (+65) 337-2230. Email: asiainfo@elsevier.co.com.sg]. **Rest of the World:** Elsevier Science Customer Service Department, P.O. Box 211, 1001 AE Amsterdam, The Netherlands [Tel. (+31) 20-485-3757. Fax (+31) 20-485-3432. Email: nlinfo-f@elsevier.nl].

Back Issues: Back issues of all previously published volumes are available direct from Elsevier Science Offices (Amsterdam and New York). Complete volumes and single issues can be purchased for 1993-1998. Earlier issues are available in high quality photo-duplicated copies as complete volumes only.

PERIODICALS POSTAGE PAID AT RAHWAY, NEW JERSEY AND ADDITIONAL ENTRY POINTS. *Social Science & Medicine* (ISSN 0277-9536) is published semi-monthly, two issues per month January to December in two volumes, by Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, U.K. The annual subscription in the U.S.A. is \$2983. *Social Science & Medicine* is distributed by Mercury Airfreight Intl Ltd, 365 Blair Road, Avenel, NJ 07001. POSTMASTER: Please send address corrections to *Social Science & Medicine*, c/o Elsevier Science Regional Sales Office, Customer Support Department, 655 Avenue of the Americas, New York, NY 10010, U.S.A.

CONTENTS OF VOLUME 48

Number 1

Special Issue

GENDER AND HEALTH

- | | | |
|--|-----|---|
| Kate Hunt and Ellen Annandale | 1 | Relocating gender and morbidity: examining men's and women's health in contemporary Western societies. Introduction to Special Issue on Gender and Health |
| Eero Lahelma, Pekka Martikainen, Ossi Rahkonen and Karri Silventoinen | 7 | Gender differences in illhealth in Finland: patterns, magnitude and change |
| Ichiro Kawachi, Bruce P. Kennedy, Vanita Gupta and Deborah Prothrow-Stith | 21 | Women's status and the health of women and men: a view from the States |
| Carol Emslie, Kate Hunt and Sally Macintyre | 33 | Problematizing gender, work and health: the relationship between gender, occupational grade, working conditions and minor morbidity in full-time bank employees |
| Sharon Matthews, Orly Manor and Chris Power | 49 | Social inequalities in health: are there gender differences? |
| Sara Arber and Helen Cooper | 61 | Gender differences in health in later life: the new paradox? |
| R. Fuhrer, S. A. Stansfeld, J. Chemali and M. J. Shipley | 77 | Gender, social relations and mental health: prospective findings from an occupational cohort (Whitehall II study) |
| Sally Macintyre, Graeme Ford and Kate Hunt | 89 | Do women 'over-report' morbidity? Men's and women's responses to structured prompting on a standard question on long standing illness |
| M. Bartley, A. Sacker, D. Firth and R. Fitzpatrick | 99 | Social position, social roles and women's health in England: changing relationships 1984-1993 |
| Karen Dunnell, Justine Fitzpatrick and Julia Bunting | 117 | Making use of official statistics in research on gender and health status: recent British data |
| <i>Book Reviews</i>
Vibeke Steffen | 129 | <i>Spirit versus Scalpel. Traditional Healing and Modern Psychotherapy</i> , edited by Leonore Loeb Adler and B. Runi Mukherji |
| Marion McAllister | 130 | <i>Epidemics and History: Disease, Power and Imperialism</i> , by Sheldon Watts |

Dana Lear	131	<i>Reproductive Health in Developing Countries</i> , by Amy O. Tsui, Judith N. Wasserman and John G. Haaga
Stefano Campostrini	132	<i>Youth living with AIDS. Self-evident truths</i> , by G. Cajetan Luna
Joke de Witte	133	<i>Dysgenics. Genetic Deterioration in Modern Populations</i> , by Richard Lynn
Janet L. Fanslow	135	<i>Making Sense of Suicide: An In-depth Look at Why People Kill Themselves</i> , by David Lester
Carleen A. Maynard	135	<i>Nursing in Europe: A Resource for Better Health</i> , edited by Jane Salvage and Serge Heijnen
Announcements	137	

Number 2

A. Leach, S. Hilton, B. M. Greenwood, E. Manneh, B. Dibba, A. Wilkins and E. K. Mulholland	139	An evaluation of the informed consent procedure used during a trial of a <i>Haemophilus influenzae</i> type B conjugate vaccine undertaken in The Gambia, West Africa
Gillian R. Bentley, Robert Aunger, Alisa M. Harrigan, Mark Jenike, Robert C. Bailey and Peter T. Ellison	149	Women's strategies to alleviate nutritional stress in a rural African society
T. W. Steen and G. N. Mazonde	163	Ngaka ya setswana, ngaka ya sekgoa or both? Health seeking behaviour in Batswana with pulmonary tuberculosis
M. C. Gutmann	173	Ethnicity, alcohol, and acculturation
Ronit D. Leichtentritt, Kathryn D. Rettig and Steven H. Miles	185	Holocaust survivors' perspectives on the euthanasia debate
John L. Fiedler, Jonathan B. Wight and Robert M. Schmidt	197	Risk adjustment and hospital cost-based resource allocation, with an application to El Salvador
Maggie Somerset, Alex Faulkner, Alison Shaw, Liz Dunn and Deborah J. Sharp	213	Obstacles on the path to a primary-care led National Health Service: complexities of outpatient care
P. Smith, A. Masterson and S. Lloyd Smith	227	Health promotion versus disease and care: failure to establish "blissful clarity" in British nurse education and practice
Barbara Bridgman Perkins	241	Re-forming medical delivery systems: economic organization and dynamics of regional planning and managed competition
James A. Gaudino Jr., Bill Jenkins and Roger W. RoCHAT	253	No fathers' names: a risk factor for infant mortality in the State of Georgia, USA
Aki Tsuchiya	267	Age-related preferences and age weighting health benefits

- | | | |
|----------------------------|-----|---|
| Robin B. Devin | 277 | <i>The Nutrition and Health Transition of Democratic Costa Rica</i> , edited by Carlos Munoz and Nevin S. Scrimshaw |
| Jan E. Ritchie | 278 | <i>Normality is Hard Work: Trade Unions and the Politics of Community Care</i> , by Mick Carpenter |
| Sjaak van der Geest | 279 | <i>Evolution of Modern Medicine in a Developing Country: Ghana 1880-1960</i> , by Stephen Addae |
| David G. Whiteis | 280 | <i>Recovering Bodies: Illness, Disability, and Life Writing</i> , by C. Thomas Couser |

Number 3

- | | | |
|---|-----|---|
| Karen Giffin
and Catherine M. Lowndes | 283 | Gender, sexuality, and the prevention of sexually transmissible diseases: a Brazilian study of clinical practice |
| Renée Danziger | 293 | The social impact of HIV testing: a comparative analysis of Britain and Sweden |
| Samuel O. M. Manda | 301 | Birth intervals, breastfeeding and determinants of childhood mortality in Malawi |
| Amatul Uzma, Peter Underwood,
David Atkinson and Rose Thackrah | 313 | Postpartum health in a Dhaka slum |
| Richard Reading, Ian H. Langford,
Robin Haynes and Andrew Lovett | 321 | Accidents to preschool children: comparing family and neighbourhood risk factors |
| Paul McNamee, Barbara A. Gregson,
Debbie Buck, Claire H. Bamford,
John Bond and Ken Wright | 331 | Costs of formal care for frail older people in England: the resource implications study of the MRC cognitive function and ageing study (RIS MRC CFAS) |
| R. M. J. Schepers and
H. E. G. M. Hermans | 343 | The medical profession and alternative medicine in the Netherlands: its history and recent developments |
| Rebecca Lawton and Dianne Parker | 353 | Procedures and the professional: the case of the British NHS |
| Barbara Beardwood,
Vivienne Walters, John Eyles and
Susan French | 363 | Complaints against nurses: a reflection of 'the new managerialism' and consumerism in health care? |
| Vincent P. Miller, Carla Ernst and
François Collin | 375 | Smoking-attributable medical care costs in the USA |
| Jenny M. Lewis and Mark Considine | 393 | Medicine, economics and agenda-setting |
| Tracey Adams | 407 | Dentistry and medical dominance |
| <i>Book Reviews</i>
Michelle Rowe | 421 | <i>Divided Sisterhood: Race, Class and Gender in the South African Nursing Profession</i> , by Shula Marks |

- | | | |
|-------------------------|-----|--|
| Eunice Rodriguez | 422 | <i>From Poorhouses to Homelessness. Policy Analysis and Mental Health Care (2nd Edition)</i> , by David A. Rochefort |
| Laila Farhood | 422 | <i>Handbook of Health Behavior Research</i> , by David S. Gochman |
| Florie Barnhoorn | 424 | <i>Medical Anthropology and the World System: A Critical Perspective</i> , by Hans A. Baer, Merrill Singer, and Ida Susser |

Number 4

- | | | |
|---|-----|---|
| Emily M. Agree | 427 | The influence of personal care and assistive devices on the measurement of disability |
| Andreas E. Stuck, Jutta M. Walthert, Thorsten Nikolaus, Christophe J. Büla, Christoph Hohmann and John C. Beck | 445 | Risk factors for functional status decline in community-living elderly people: a systematic literature review |
| Alan M. Jette | 471 | Disentangling the process of disablement |
| S. M. Skevington, J. Bradshaw and S. Saxena | 473 | Selecting national items for the WHOQOL: conceptual and psychometric considerations |
| Reuben Granich, Michael F. Cantwell, Kurt Long, Yvonne Maldonado and Julie Parsonnet | 489 | Patterns of health seeking behavior during episodes of childhood diarrhea: a study of Tzotzil-speaking Mayans in the highlands of Chiapas, Mexico |
| Craig Duncan, Kelvyn Jones and Graham Moon | 497 | Smoking and deprivation: are there neighbourhood effects? |
| Jama Mohamed | 507 | Epidemics and public health in early colonial Somaliland |
| Carl May, Helen Doyle and Carolyn Chew-Graham | 523 | Medical knowledge and the intractable patient: the case of chronic low back pain |
| Mandy Ryan | 535 | Using conjoint analysis to take account of patient preferences and go beyond health outcomes: an application to in vitro fertilisation |
| Keith H. Bachman and Donald K. Freeborn | 547 | HMO physicians' use of referrals |
| Liisa Neittaanmäki, Edith B. Gross, Irma Virjo, Harri Hyppölä and Esko Kumpusalo | 559 | Personal values of male and female doctors: gender aspects |
| <i>Book Reviews</i>
Mary H. Mundt | 569 | <i>Nursing for a Multi-Ethnic Society</i> , by Kate Gerrisch, Charles Husband and Jennifer Mackenzie |

- | | | |
|---------------------------|-----|---|
| Geoffrey P. Sayer | 570 | <i>Slee's Health Care Terms (Third Comprehensive Edition)</i> , by Vergil N. Slee, Deborah A. Slee and H. Joachim Schmidt |
| Jantina F. Alberts | 570 | <i>AIDS in Africa and the Caribbean</i> , by George C. Bond, John Kresniske, Ida Susser and Joan Vincent |
| Jessica Warner | 571 | <i>Fetal Alcohol Syndrome. A Guide for Families and Communities</i> , by Ann Streissguth |

Number 5

Obituary

- | | | |
|---|-----|--|
| Manuel Carballo | 573 | Jonathan Mann (1947-1998) |
| A. Eugster and A. J. J. M. Vingerhoets | 575 | Psychological aspects of in vitro fertilization: a review |
| Cheryl L. Nekolaichuk,
Ronna F. Jevne and
Thomas O. Maguire | 591 | Structuring the meaning of hope in health and illness |
| Cynthia A. Miguel, Veronica L. Tallo,
Lenore Manderson and
Mary Ann Lansang | 607 | Local knowledge and treatment of malaria in Agusan del Sur, The Philippines |
| Carolyn E. Schwartz and
Lawren H. Daltroy | 619 | Learning from unreliability: the importance of inconsistency in coping dynamics |
| Elizabeth West, David N. Barron,
Juliet Dowsett and John N. Newton | 633 | Hierarchies and cliques in the social networks of health care professionals: implications for the design of dissemination strategies |
| Mary E. S. Indritz and
Margaret B. Artz | 647 | Value added to health by pharmacists |
| Pernille Due, Bjørn Holstein,
Rikke Lund, Jens Modvig and
Kirsten Avlund | 661 | Social relations: network, support and relational strain |
| The Partnership for Child
Development | 675 | Short stature and the age of enrolment in Primary School: studies in two African countries |
| Nick Higginbotham,
Gaynor Heading, Patrick McElduff,
Annette Dobson and Richard Heller | 683 | Reducing coronary heart disease in the Australian Coalfields: evaluation of a 10-year community intervention |
| Russell Ecob and
George Davey Smith | 693 | Income and health: what is the nature of the relationship? |
|
<i>Book Reviews</i> | | |
| Graham Moon | 707 | <i>Homelessness and Social Policy</i> , Edited by Roger Burrows, Nicholas Pleace and Deborah Quilgars |
| Pamela J. Downe | 708 | <i>Community Assessment of Natural Food Sources of Vitamin A: Guidelines for an Ethnographic Protocol</i> , by Lauren Blum, Pertti J. Peltó, Gretel H. Peltó and Harriet V. Kuhnlein |

Number 6

Papers honouring the life and work of Sol Levine

- | | | |
|--|-----|--|
| Phil Brown | 709 | An introduction to: Honoring the life and work of Sol Levine |
| David Mechanic | 711 | Issues in promoting health |
| Ichiro Kawachi, Bruce P. Kennedy and Richard G. Wilkinson | 719 | Crime: social disorganization and relative deprivation |
| Mah-Jabeen Soobader and Felicia B. LeClere | 733 | Aggregation and the measurement of income inequality: effects on morbidity |
| Chloe E. Bird and Patricia P. Rieker | 745 | Gender matters: an integrated model for understanding men's and women's health |

Other Papers

- | | | |
|---|-----|--|
| Derek Yach and B. Jane Ferguson | 757 | Can we stop children and adolescents from smoking? |
| David G. Altman, Anne Y. Wheelis, Mary McFarlane, Hye-ryeon Lee and Stephen P. Fortmann | 759 | The relationship between tobacco access and use among adolescents: a four community study |
| Hengjin Dong, Lennart Bogg, Clas Rehnberg and Vinod Diwan | 777 | Drug policy in China: pharmaceutical distribution in rural areas |
| Robert B. Schafer, Elisabeth Schafer, Martin Dunbar and Patricia M. Keith | 787 | Marital food interaction and dietary behavior |
| Ruth Young | 797 | Prioritising family health needs: a time-space analysis of women's health-related behaviours |
| Mark Daniel, Lawrence W. Green, Stephen A. Marion, Diane Gamble, Carol P. Herbert, Clyde Hertzman and Sam B. Sheps | 815 | Effectiveness of community-directed diabetes prevention and control in a rural Aboriginal population in British Columbia, Canada |
| G. Lewando-Hundt, Y. Abed, M. Skeik, S. Beckerleg and A. El Alem | 833 | Addressing birth in Gaza: using qualitative methods to improve vital registration |
| Elizabeth E. Roughead, Andrew L. Gilbert and John G. Primrose | 845 | Improving drug use: a case study of events which led to changes in use of flucloxacillin in Australia |

Book Reviews

- | | | |
|----------------------------|-----|--|
| Judith T. Shuval | 855 | <i>The Cancer Problem in the Context of Modernity: Sociology, Demography, Politics</i> by Larissa I. Remennick |
| Kala E. Ladenheim | 856 | <i>Community Nutrition: Applying Epidemiology to Contemporary Practice</i> by Gail C. Frank-Spohrer |
| Richard C. Mroz, Jr | 857 | <i>Culture and Health</i> by Malcolm MacLachlan |
| Laila Farhood | 858 | <i>Coping with Chronic Stress</i> , edited by Benjamin H. Gottlieb |

THE ECONOMICS OF HEALTH INSURANCE IN LOW AND MIDDLE-INCOME COUNTRIES

- | | | |
|---|-----|---|
| Guy Carrin, Diana De Graeve and Leo Devillé | 859 | Introduction to Special Issue on the Economics of Health Insurance in Low and Middle-income Countries |
| Charles Normand | 865 | Using social health insurance to meet policy goals |
| Tim Ensor | 871 | Developing health insurance in transitional Asia |
| Chris Atim | 881 | Social movements and health insurance: a critical evaluation of voluntary, non-profit insurance schemes with case studies from Ghana and Cameroon |
| Bart Criel, Patrick Van der Stuyft and Wim Van Lerberghe | 897 | The Bwamanda hospital insurance scheme: effective for whom? A study of its impact on hospital utilization patterns |
| Viroj Tangcharoensathien, Anuwat Supachutikul and Jongkol Lertiendumrong | 913 | The social security scheme in Thailand: what lessons can be drawn? |
| M. Desmet, A. Q. Chowdhury and Md. K. Islam | 925 | The potential for social mobilisation in Bangladesh: the organisation and functioning of two health insurance schemes |
| Aviva Ron | 939 | NGOs in community health insurance schemes: examples from Guatemala and the Philippines |
| Gerald Bloom and Tang Shenglan | 951 | Rural health prepayment schemes in China: towards a more active role for government |
| Guy Carrin, Aviva Ron, Yang Hui, Wang Hong, Zhang Tuohong, Zhang Licheng, Zhang Shuo, Ye Yide, Chen Jiaying, Jiang Qicheng, Zhang Zhaoyang, Yu Jun and Li Xuesheng | 961 | The reform of the rural cooperative medical system in the People's Republic of China: interim experience in 14 pilot counties |
| <i>Book Reviews</i> | | |
| Pamela Moss | 973 | <i>A Nursing Home and Its Organizational Structure: An Ethnography</i> , by Bonnie Cashin Farmer |
| Richard M. Schwartzstein, MD | 974 | <i>Self-Management of Asthma</i> , edited by Harry Kotses and Andrew Harver |
| Eugene Declercq | 975 | <i>Maternities and Modernities: Colonial and Post-colonial Experiences in Asia and the Pacific</i> , by Kalpana Ram and Margaret Jolly |

Erratum

iv

- | | | |
|---|------|---|
| Gary L. Albrecht and
Patrick J. Devlieger | 977 | The disability paradox: high quality of life against all odds |
| Michael H. Bernhart,
I. G. P. Wiadnyana,
Haryoko Wihardjo and
Imbalos Pohan | 989 | Patient satisfaction in developing countries |
| Maarten D. C. Immink and
Ellen Payongayong | 997 | Risk analysis of poor health and growth failure of children in the central highlands of Guatemala |
| Prasanna Gore, Suresh Madhavan,
David Curry, Gordon McClung,
Mary Castiglia, Sidney A. Rosenbluth
and Raymond A. Smego | 1011 | Predictors of childhood immunization completion in a rural population |
| Daya J. Somasundaram,
Willem A. C. M. van de Put,
Maurice Eisenbruch and
Joop T. V. M. de Jong | 1029 | Starting mental health services in Cambodia |
| Gerald F. Pyle | 1047 | From African health and influenza pandemics to disease in Russia: the medical history of K. David Patterson |
| Henry Perry, Nathan Robison,
Dardo Chavez, Orlando Taja,
Carolina Hilari, David Shanklin and
John Wyon | 1053 | Attaining health for all through community partnerships: principles of the census-based, impact-oriented (CBIO) approach to primary health care developed in Bolivia, South America |
| P. W. Geissler, R. J. Prince,
M. Levene, C. Poda, S. E. Beckerleg,
W. Mutemi and C. E. Shulman | 1069 | Perceptions of soil-eating and anaemia among pregnant women on the Kenyan coast |
| James C. Thomas, Michele Clark,
Jadis Robinson, Martha Monnett,
Peter H. Kilmarx and
Thomas A. Peterman | 1081 | The social ecology of syphilis |
| Anne Dievler and Gregory Pappas | 1095 | Implications of social class and race for urban public health policy making: a case study of HIV/AIDS and TB policy in Washington, DC |
| Bruce Caldwell, Indrani Pieris,
Barkat-e-Khuda, John Caldwell and
Pat Caldwell | 1103 | Sexual regimes and sexual networking: the risk of an HIV/AIDS epidemic in Bangladesh |
| <i>Short Report</i> | | |
| Pekka Martikainen, Arpo Aromaa,
Markku Heliövaara, Timo Klaukka,
Paul Knekt, Jouni Maatela and
Eero Lahelma | 1117 | Reliability of perceived health by sex and age |

Number 9

- | | | |
|--|------|---|
| Joyce Yaa Avotri and Vivienne Walters | 1123 | "You just look at our work and see if you have any freedom on earth": Ghanaian women's accounts of their work and their health |
| Sabine Geurts, Christel Rutte and Maria Peeters | 1135 | Antecedents and consequences of work-home interference among medical residents |
| Jan de Jonge, Marike J. G. P. Mulder and Frans J. N. Nijhuis | 1149 | The incorporation of different demand concepts in the job demand-control model: effects on health care professionals |
| Gertrudis I. J. M. Kempen, Marieke J. G. van Heuvelen, Eric van Sonderen, Rob H. S. van den Brink, Aart C. Kooijman and Johan Ormel | 1161 | The relationship of functional limitations to disability and the moderating effects of psychological attributes in community-dwelling older persons |
| Jerome E. Bickenbach, Somnath Chatterji, E. M. Badley and T. B. Üstün | 1173 | Models of disablement, universalism and the international classification of impairments, disabilities and handicaps |
| Lorna A. Rhodes, Carol A. McPhillips-Tangum, Christine Markham and Rebecca Klenk | 1189 | The power of the visible: the meaning of diagnostic tests in chronic back pain |
| Patrick A. Bovier, Kaspar Wyss and Heather J. Au | 1205 | A cost-effectiveness analysis of vaccination strategies against <i>N. meningitidis</i> meningitis in sub-Saharan African countries |
| Margaret Denton and Vivienne Walters | 1221 | Gender differences in structural and behavioral determinants of health: an analysis of the social production of health |
| Régis Blais and Aboubacrine Maïga | 1237 | Do ethnic groups use health services like the majority of the population? A study from Quebec, Canada |
| Janine Marie Morgall and Anna Birna Almarsdóttir | 1247 | No struggle, no strength: how pharmacists lost their monopoly |
| Chris Nijboer, Mattanja Triemstra, Reike Tempelaar, Robbert Sanderman and Geertrudis A. M. van den Bos | 1259 | Measuring both negative and positive reactions to giving care to cancer patients: psychometric qualities of the Caregiver Reaction Assessment (CRA) |
| David Field and Julia Addington-Hall | 1271 | Extending specialist palliative care to all? |
| Lea Hagoel, Liora Ore, Efrat Neter, Galia Shifroni and Gad Rennert | 1281 | The gradient in mammography screening behavior: a lifestyle marker |
| Michael King, Peter Speck and Angela Thomas | 1291 | The effect of spiritual beliefs on outcome from illness |
| Book Reviews
Kevin Fiscella | 1301 | <i>Health Psychology in Global Perspective</i> , by Francis E. Aboud |

- David Haber** 1301 *New Themes in Palliative Care*, by David Clark, Jo Hockley and Sam Ahmedzai
- Myra Hunter** 1302 *Public Privates: Performing pelvic examinations from both ends of the speculum*, by Terri Kapsalis

Announcements

- 1305 VIII European Bioethics Seminar
- 1306 BSA Medical Sociology Group Annual Conference 1999

Number 10

- Nick J. Fox** 1307 Power, control and resistance in the timing of health and care
- Paul Bellaby** 1321 Spatiality, embodiment and hazards encountered in the making of pots
- Jocelyn Turner-Musa, David Leidner, Samuel Simmens, David Reiss, Paul L. Kimmel and Barbara Holder** 1333 Family structure and patient survival in an African-American end-stage renal disease population: a preliminary investigation
- Jean S. Kutner, John F. Steiner, Kitty K. Corbett, Dennis W. Jahnigen and Phoebe L. Barton** 1341 Information needs in terminal illness
- John W. Robinson and Debra L. Roter** 1353 Psychosocial problem disclosure by primary care patients
- Carla A. Green and Clyde R. Pope** 1363 Gender, psychosocial factors and the use of medical services: a longitudinal analysis
- H. M. McGee, D. Hevey and J. H. Horgan** 1373 Psychosocial outcome assessments for use in cardiac rehabilitation service evaluation: a 10-year systematic review
- Gail K. Auslander and Nora Gold** 1395 Disability terminology in the media: a comparison of newspaper reports in Canada and Israel
- Leslie London** 1407 The 'dop' system, alcohol abuse and social control amongst farm workers in South Africa: a public health challenge
- Marianna Fotaki** 1415 The impact of market oriented reforms on choice and information: a case study of cataract surgery in outer London and Stockholm
- Emil Kupek, Mary Dooley, Luke Whitaker, Stavros Petrou and Adrian Renton** 1433 Demographic and socio-economic determinants of community and hospital services costs for people with HIV/AIDS in London
- David C. Perlman, Anthony R. Henman, Lee Kochems, Denise Paone, Nadim Salomon and Don C. Des Jarlais** 1441 Doing a shotgun: a drug use practice and its relationship to sexual behaviors and infection risk

- | | | |
|--|------|---|
| Derek Summerfield | 1449 | A critique of seven assumptions behind psychological trauma programmes in war-affected areas |
| Virginia Braun and Nicola Gavey | 1463 | 'With the best of reasons': cervical cancer prevention policy and the suppression of sexual risk factor information |
| Erica Frank | 1475 | Political self-characterization of US women physicians |
| Robert Pampalon, Craig Duncan, S. V. Subramanian and Kelvyn Jones | 1483 | Geographies of health perception in Québec: a multilevel perspective |
| M. E. J. Wadsworth, S. M. Montgomery and M. J. Bartley | 1491 | The persisting effect of unemployment on health and social well-being in men early in working life |

Book Reviews

- | | | |
|----------------------|------|--|
| Carl Thompson | 1501 | <i>When Doctors Join Unions</i> , by Grace Budrys |
| Jan Reed | 1502 | <i>Home-based care for a new century</i> , edited by Daniel M. Fox and Carol Raphael |

Announcements

- | | | |
|--|------|---|
| | 1503 | 6th Annual Conference of the International Society for Quality of Life Research |
| | 1503 | 10th Conference on the Social Aspects of AIDS |

Number 11

Symposium on The Challenge of Response Shift in Social Science and Medicine

- | | | |
|---|------|--|
| Carolyn E. Schwartz and Mirjam A. G. Sprangers | 1505 | Introduction to Symposium on The Challenge of Response Shift in Social Science and Medicine |
| Mirjam A. G. Sprangers and Carolyn E. Schwartz | 1507 | Integrating response shift into health-related quality of life research: a theoretical model |
| F. X. Gibbons | 1517 | Social comparison as a mediator of response shift |
| Carolyn E. Schwartz and Mirjam A. G. Sprangers | 1531 | Methodological approaches for assessing response shift in longitudinal health-related quality-of-life research |
| Lawren H. Daltroy, Martin G. Larson, Holley M. Eaton, Charlotte B. Phillips and Matthew H. Liang | 1549 | Discrepancies between self-reported and observed physical function in the elderly: the influence of response shift and other factors |
| Carolyn E. Schwartz and Rabbi Meir Sendor | 1563 | Helping others helps oneself: response shift effects in peer support |
| Ira B. Wilson | 1577 | Clinical understanding and clinical implications of response shift |

Other Papers

- | | | |
|---------------------------------------|------|---|
| Eric Naterop and Ivan Wolffers | 1589 | The role of the privatization process on tuberculosis control in HoChiMinh City Province, Vietnam |
|---------------------------------------|------|---|

- | | | |
|---|------|---|
| T. R. C. Curtin and E. A. S. Nelson | 1599 | Economic and health efficiency of education funding policy |
| Renée-Louise Franche and Samuel F. Mikail | 1613 | The impact of perinatal loss on adjustment to subsequent pregnancy |
| Catherine Campbell and Brian Williams | 1625 | Beyond the biomedical and behavioural: towards an integrated approach to HIV prevention in the Southern African mining industry |
| Charles Abraham, Stephen Clift and Peter Grabowski | 1641 | Cognitive predictors of adherence to malaria prophylaxis regimens on return from a malarious region: a prospective study |
| John Abraham and Graham Lewis | 1655 | Harmonising and competing for medicines regulation: how healthy are the European Union's systems of drug approval? |
| Larissa I. Remennick | 1669 | Preventive behavior among recent immigrants: Russian-speaking women and cancer screening in Israel |
| Michele L. Crossley | 1685 | Stories of illness and trauma survival: liberation or repression? |
| <i>Book Reviews</i> | | |
| Kent Buse | 1697 | <i>A Guide to Sector-wide Approaches for Health Development: Concepts, Issues and Working Arrangements</i> ; by Andrew Cassels |
| Jeffrey C. Richards | 1698 | <i>The Cultural Context of Health, Illness, and Medicine</i> ; by Martha O. Loustaunau and Elisa J. Sobo |
| Lucy M. Zabarenko | 1699 | <i>Foucault, Health and Medicine</i> ; edited by Alan Petersen and Robin Burton |

I Erratum

Number 12

- | | | |
|--|------|---|
| Peter P. Groenewegen, Hubert G. Leufkens, Peter Spreeuwenberg and Wilmar Worm | 1701 | Neighbourhood characteristics and use of benzodiazepines in The Netherlands |
| Kristiina Manderbacka, Olle Lundberg and Pekka Martikainen | 1713 | Do risk factors and health behaviours contribute to self-ratings of health? |
| Xinhua S. Ren, Katherine Skinner, Austin Lee and Lewis Kazis | 1721 | Social support, social selection and self-assessed health status: results from the veterans health study in the United States |
| Kathryn M. King and Priscilla M. Koop | 1735 | The influence of the cardiac surgery patient's sex and age on care-giving received |

- | | | |
|---|------|---|
| Mette Brekke, Per Hjortdahl,
Dag S. Thelle and Tore K. Kvien | 1743 | Disease activity and severity in patients with rheumatoid arthritis: relations to socioeconomic inequality |
| Evan Wood, Anthony M. Sallar,
Martin T. Schechter and
Robert S. Hogg | 1751 | Social inequalities in male mortality amenable to medical intervention in British Columbia |
| Örjan Hemström | 1759 | Explaining differential rates of mortality decline for Swedish men and women: a time-series analysis, 1945-1992 |
| Leslie J. Blackhall, Gelya Frank,
Sheila T. Murphy, Vicki Michel,
Joycelynn M. Palmer and
Stanley Azen | 1779 | Ethnicity and attitudes towards life sustaining technology |
| Eva E. Johansson,
Katarina Hamberg, Göran Westman
and Gerd Lindgren | 1791 | The meanings of pain: an exploration of women's descriptions of symptoms |
| Craig R. Janes | 1803 | The health transition, global modernity and the crisis of traditional medicine: the Tibetan case |
| Tina Moffat and Ann Herring | 1821 | The historical roots of high rates of infant death in Aboriginal communities in Canada in the early twentieth century: the case of Fisher River, Manitoba |
| Linda A. Newson | 1833 | Disease and immunity in the pre-Spanish Philippines |
| <i>Short Reports</i> | | |
| Perla J. Marang-van de Mheen,
George Davey Smith and
Carole L. Hart | 1851 | The health impact of smoking in manual and non-manual social class men and women: a test of the Blaxter hypothesis |
| Victoria Senior, Theresa M. Marteau
and Timothy J. Peters | 1857 | Will genetic testing for predisposition for disease result in fatalism? A qualitative study of parents responses to neonatal screening for familial hypercholesterolaemia |
| <i>Book Review</i> | | |
| Anthony L. Pillay | 1861 | <i>States of Mind: American and Post-Soviet Perspectives on Contemporary Issues in Psychology</i> ; Edited by Diane P. Halpern and Alexander E. Voiskounsky |

